

SHEN ZHEN SUNBOW INSULATION MATERIALS MFG.CO.LTD.

Cold shrink silicone rubber breakouts



Model Number: SBD-CSSP

Cold shrink silicone rubber breakouts are factory expanded and mounted on removable inner supporting plastic cores. They are supplied for field installation in a pre-stretched condition. The supporting cores are removed after the seal has been positioned for installation around the breakout area of a 3,4,5,6/C (3,4,5,6 conductor) cable. Core removal allows the silicone rubber boot to shrink down to a predetermined diameter; creating an environmental Enclosure for individual cable phase legs and the overall cable jacket.

Features and Benefits

- Versatile: installs quickly and accommodates a wide range of cable sizes;
- No torches or heat required;
- No specific user skills or craftsmanship required;
- Excellent resistance to ozone and ultra-violet radiation;
- Good solvent resistance compatible with industry approved cable cleaners;
- Excellent thermal stability.

Dimension

No.	Core	ID (As supplied)	Application range Rc	D (As supplied) ### ### ### ### ####################	Application range Rc	LF	LC
1	3	Ø77/ Ø36	Ø38-Ø67	Ø32/ Ø14	Ø16- Ø26	45	130
2		Ø88/ Ø 43	Ø45-Ø78	Ø35/ Ø16	Ø18- Ø29	45	135
3		Ø104/ Ø50	Ø52-Ø94	Ø40/ Ø 20	Ø22- Ø34	45	150
4		Ø120/ Ø59	Ø61-Ø110	Ø47/ Ø23	Ø25- Ø41	45	165
5		Ø140/ Ø72	Ø74-Ø130	Ø60/ Ø 28	Ø30- Ø54	55	180
6	4	Ø65/Ø20	Ø22-Ø55	Ø20/Ø6	Ø8-Ø14	35	125
7		Ø80/Ø28	Ø30-Ø70	Ø25/Ø8	Ø10-Ø19	40	137
8		Ø88/Ø40	Ø42-Ø78	Ø32/Ø10	Ø12-Ø26	40	145
9		Ø104/Ø40	Ø42-Ø94	Ø40/Ø10	Ø12-Ø36	40	145
10	5	Ø80/Ø26	Ø28-Ø70	Ø20/Ø6	Ø8-Ø14	40	123
11		Ø88/Ø36	Ø38-Ø78	Ø25/Ø8	Ø10-Ø19	40	134
12		Ø110/Ø47	Ø49-Ø100	Ø35/Ø11	Ø13-Ø29	45	138
13		Ø120/Ø47	Ø49-Ø110	Ø40/Ø11	Ø13-Ø36	45	138
14	6	Ø104/Ø35	Ø37-Ø94	Ø32/Ø10	Ø12- Ø26	60	135